



11-03-04

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Docket No.: 03153/100F534-US1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Stephen R. Quake *et al.*

Application No.: 09/826,373

Filed: April 4, 2001

Art Unit: 1634

For: METHODS FOR DETECTING AND SORTING Examiner: Carla Myers  
POLYNUCLEOTIDES BASED ON SIZE

**SUBMISSION OF FORMAL DRAWINGS**

MS PGPUB Drawings  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice Regarding Drawings mailed by the U.S. Patent and Trademark Office on September 2, 2004, submitted herewith is one set (figures 1-15 on thirteen sheets) of formal drawings for filing in the above-identified patent application. Kindly substitute the enclosed formal drawings for the original drawings submitted with this application.

Dated: November 2, 2004

Respectfully submitted,

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Application No. (if known): 09/826,373

Attorney Docket No.: 03153/100F534-US1

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Submission of Formal Drawings (1 page)  
Formal Drawings (1, 2, 3A-3B, 4A-4B, 5A-5D, 6, 7A-7D, 8-10, 11A-11B,  
12A-12B, 13-15) on 13 sheets and  
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